

UNITED STAIL DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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	APPLICATION NUMBER	FILING DATE	FIRST NAMED APP	LICANT	ATTY, DOCKET NO.
	08/ 455,97	5 05/31/9	95 RUBIN	J	40399/299/N
-					EXAMINER
			HM12/0216	<u> </u>	
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	ALEXANDRI	A VA 22313-	-0299	DATE I	MAILED:
	·				02/16/99
,	This is a communication fi	rom the examiner in o ENTS AND TRADEM	harge of your application. MARKS		
			OFFICE ACTION SUM	MARY	
B	Responsive to commur	nication(s) filed on	3 Dicember K	798	
	This action is FINAL.				
A sho which	ortened statutory perion hever is longer, from the epplication to become a	actice under <i>Ex pai</i> d for response to the e mailing date of th	owance except for formal matters to Quayle, 1935 D.C. 11; 453 O.C is action is set to expire is communication. Failure to respond in Section 133. Extensions of time matters.	5. 213. montly montly point within the period for	h(s), o r thirty days,
Disp	osition of Claims				
丝	Claim(s)	1-131		is/a	re pending in the applicatio
(Of the above, claim(s) _			is/are w	rithdrawn from consideration
	Ciaim(s)				is/are allowed.
H	Claim(s) Claim(s)				is/are rejected.
<u>⊠</u> 0	Claim(s) /2/-	131		are subject to restr	is/are objected to.
Appli	Claum ication Papers	is 38-120	have already been ele	cted and au not extriction.	subject to further
_			Patent Drawing Review, PTO-948		
□ 1	The drawing(s) filed on		is/a		miner.
H	The proposed drawing of	correction, filed on		is 🔲 a _l	oproved disapproved.
	The specification is obje The oath or declaration				
	ity under 35 U.S.C. § 1		o Examinor.		
			eign priority under 35 U.S.C. § 11 RTIFIED copies of the priority doc		
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	」 received.☐ received in Applicati☐ received in this nation	ion No. (Series Coo	de/Serial Number) on from the International Bureau	(PCT Rule 17.2(a)).	
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			nestic priority under 35 U.S.C. § 1		
Attacl	hment(s)				e e e e e e e e e e e e e e e e e e e
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Notice of Informal Patent Application, PTO-152

Serial Number: 08/455,975 Page 2

Art Unit: 1646

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1646.

DETAILED ACTION

This application is subject to the transitional restriction provisions of Public Law 103-465, which became effective on June 8, 1995, because:

- I. the application was filed on or before June 8, 1995, and has an effective U.S. filing date of June 8, 1992, or earlier;
- a requirement for restriction was not made in the present or a parent application prior to April 8, 1995; and
- 3. The examiner was not prevented from making a requirement for restriction in the present or a parent application prior to April 8, 1995, due to actions by the applicant.

The transitional restriction provisions permit applicant to have more than one independent and distinct invention examined in the same application by paying a fee for each invention in excess of one.

Final rules concerning the transition restriction provisions were published in the *Federal Register* at 60 FR 20195 (April 25, 1995) and in the *Official Gazette* at 1174 O.G. 15 (May 2, 1995). The final rules at 37 CFR 1.17(s) include the fee amount required to be paid for each additional invention as set forth in the following requirement for restriction. See the current fee schedule for the proper amount of the fee.

Applicant must either: (1) elect the invention or inventions to be searched and examined and pay the fee set forth in 37 CFR 1.17(s) for each independent and distinct invention in excess of one which applicant elects; or (2) file a petition under 37 CFR 1.129(b) traversing the requirement.

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Art Unit: 1646

Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 38-109 and 114-120, drawn to a method of stimulating epithelial cells, classified in class 514, subclass 12, for example.
- II. Claims 110-113, drawn to a method of inhibiting KGF activity, classified in class 424, subclass 130.1, for example.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together, or they have different modes of operation, or they have different functions, or they have different effects. (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions, the methods have different modes of operation (i.e. stimulation versus inhibition), use different compounds as starting materials (i.e. KGF versus an antibody), and have different effects (i.e. stimulation versus inhibition of epithelial cells).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and the necessity for non-coextensive literature searches, restriction for examination purposes as indicated is proper.

3. A telephone restriction could not offered because this restriction is Transitional and Applicant has the opportunity to pay for an additional invention.

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Art Unit: 1646

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-305-3704. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Donald E. Adams, Ph.D., Supervisory Patent Examiner at Donald.Adams@uspto.gov or 703-308-0570. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christine Saoud, Ph.D., whose telephone number is (703) 305-7519. The examiner can normally be reached on Monday to Friday from 8AM to 3PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Walsh, can be reached on (703) 308-2957.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Christine Saoud, Ph.D.

May 27, 1998

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JOHN ULM PRIMARY EXAMINER GROUP 1800